**D.Saikumar Goud Email:** **dsaikumar677@gmail.com**

**SQL Server DBA Mobile No:+91-8886308295**

**Career Profile:**

* **Around 4.3** **years** of strong and proven experience in **SQL server database administration.**
* SQL server DBA experience in support on a 24x7 production environment.
* Having good experience on migration the databases from SQL server 2008, 2012 to 2016.
* Monitoring Disk Space of all the Servers and freeing up space as per SQL Server i.e. Older Backups, Unused Files etc.
* Administration including planning, installation, implementation, configuration of MS SQL server 2008 and 2012, 2016.
* Providing connectivity and troubleshooting of connectivity problems.
* Clear understanding of implementation of Log Shipping, Replication, Mirroring, Always On and Migration of databases between the servers.
* Hands on experience in database Backup and Recovery procedures.
* Upgrading of databases from SQL server 2008 to 2012 or 2016.
* Experience in creation of logins, adding users, adding groups, configuring permissions and assigning roles to users.
* Experience in giving permission to users on integration services and reporting services.
* Experience in usage of DBCC commands and DMV’s for troubleshooting.
* Configuring and troubleshooting the **TRANSACTION REPLICATION** and **DR** activities.
* Knowledge on Cluster installation and adding the nodes in the respective servers in SQL Server 2012.
* Performing the Failover and Failback operations in the cluster environment and adding the new Disks and troubleshooting activities.
* Configuring and Maintaining and troubleshooting the Database mirroring and also experience in Mirroring DR activities.
* Experience in configuring always on.
* Responsible for monitoring and making recommendations for performance improvement in hosted databases. This involved index creation, index removal, index modification, file group modifications, and adding scheduled jobs to re-index and update statistics in databases.
* Rebuilding the indexes at regular intervals for better performance.
* Experience in High availability concepts of SQL server like **log shipping, Mirroring, Replication, Clustering** Environment (Active-passive) &**ALWAYS ON.**

**Education**:

**Bachelors Degree in Electronics and Communication Engineering, University of JNTUH, Hyderabad**

**Technical Expertise:**

Databases: MS SQL Server 2016/13.0, MS SQL Server2012/11.0.

Programming: SQL & T- SQL

DBA: Database administration of MS SQL Server 2016\13.0, 2012/11.0

Operating System: Windows Server (2008, 2008R2, 2012, 2012 R2), Windows (7, 8 & 10)

NT &Windows XP, Linux

Tools: Remedy, Nagios.

**SQL Server Performance & Query Tuning:**

* Experience in using Dynamic Management Views and functions for tracking down performance issues in real time.
* Ability to detect and troubleshoot SQL Server issues related to High CPU Usage, High Memory, High I/O, Disk Space and other Resource Contention Issues.
* Troubleshooting and resolving database integrity issues, performance issues, blocking and deadlocking issues, replication issues, log issues, connectivity issues, security issues.
* Tuning T-SQL queries to improve performance.
* Experience in Performance Tuning & Query Optimization, using Performance Monitor, SQL Profiler, sapphire for monitoring and troubleshooting tools.
* Sound knowledge of indexes & statistics creation, effective management, working and storage.
* Provide Production/UAT/QA/Development support for business and mission critical applications.
* Provide HADR solutions.
* Client / Vender Management.
* Change Management

**SQL Server Third Party Tools:**

* Database Tuning Advisor, SQL Server Management Studio, SQL Server Configuration Manager, Performance Monitor, DMV’s and Database Tuning Advisor, SQL Server Profiler.

**Employment Summary:**

* Working as a Database Administrator with **Blueware Technologies and Services Pvt Ltd** from December, 2015 to Till Now.

**Professional Experience:**

Project**: 1**

Title**: Trident**

Client**: Trident, USA**

Role: **Database Administrator**

Duration: **September 2017 – Till Date**

Description:

As a Database Administrator, I have been to Installation, Configuration, Monitoring, Resolving issues based on Tickets assignment, Chat support, Upgrading/Migrating and Database Management with Databases sizes of 1.4TB. The project is aimed at Migration of the Databases from legacy SQL server 2012 to new environment in SQL Server 2016 and supporting the respected OLTP applications, and Migrating the SQL Server reports from 2005 to 2016 environments by testing their performances.

Responsibilities and Deliverables:

* Installing, configuring and administering SQL Server 2012, 2016.
* Handling Creating databases, adding the files to existing databases.
* Monitoring the log space for successful execution of all the specified jobs.
* Backing and Restoring of Databases and Creating, Scheduling and scripting Jobs.
* Providing connectivity and troubleshooting of connectivity problems.
* Applying service packs and security patches for the servers as released.
* Designing and Configuring Log shipping.
* Monitoring Database and Mirroring across servers.
* Implementing various Data Recovery Strategies.
* Using Dynamic Management Views to identify the blocking issues and Fragmentation issues.
* Creating the logins, users and assign the permissions to particular database according to user requirement.
* Complete documentation about the database.
* Performed daily tasks including backup and restore by using SQL Server 2012 tools like SQL Server Management Studio, SQL Server Profiler, SQL Server Agent, and Database Engine Tuning Advisor.

Project: **2**

Title: **Labcorp**

Client**: Labcorp, USA**

Role : **SQL Server DBA**

Duration: **December 2015 – August 2017**

Description:

As a Database Administrator, I have been to Installation, Configuration, Monitoring, Resolving issues based on Tickets assignment, Upgrading/Migrating and Database Management with Databases sizes of **2TB**. The project is aimed at Migration of the Databases from legacy SQL server 2008 R2 to new environment in SQL Server 2012 and supporting the respected OLTP applications.

**Responsibilities and Deliverables:**

* Handling Creating databases, adding the files to existing databases.
* Monitoring the log space for successful execution of all the specified jobs.
* Backing and Restoring of Databases and Creating, Scheduling and scripting Jobs.
* Providing connectivity and troubleshooting of connectivity problems.
* Applying service packs and security patches for the servers as released.
* Configuring and monitoring Replication.
* Monitoring Database and Mirroring across servers.
* Implementing various Data Recovery Strategies.
* Using Dynamic Management Views to identify the blocking issues and Fragmentation issues.
* Creating the logins, users and assign the permissions to particular database according to user requirement.
* Complete documentation about the database.
* Performed daily tasks including backup and restore by using SQL Server 2012 tools like SQL

Server Management Studio, SQL Server Agent and Database Engine Tuning Advisor.

**Personal Skills:**

* Good team worker, willing to work hard and ability to learn quickly
* Optimistic, goal-oriented, ambitious to achieve high positions and organization skills

**Personal Details:**

**Name:** D.Saikumar

**DOB:** 10 April 1994

**Marital status:** Unmarried

**Citizenship:** India

**Languages Known:** English, Telugu and Hindi.

**Declaration:**

I hereby declare that all details furnished by me are true to my knowledge and belief.

(D.Saikumar)